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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Kenneth R. Schulz, John W. Rapp, Larry Jackson, Mark Jones, and Troy Cherasaro

Title: PIPELINE ACCELERATOR HAVING MULTIPLE PIPELINE UNITS AND RELATED COMPUTING MACHINE AND METHOD

Serial Number: 10/683,932

Filing Date: October 9, 2003

Examiner/Unit: George D. Zalepa / 2818

Attorney Docket No.: 1934-015-03

CERTIFICATE OF MAILING OR TRANSMISSION

I hereby certify that this correspondence is being deposited in the United States Postal Service as First Class Mail in an envelope addressed to: MS AMENDMENT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this 5<sup>th</sup> day of July, 2007.

Signature

AMENDMENT AND RESPONSE UNDER 37 CFR §1.111

July 5, 2007

TO THE COMMISSIONER FOR PATENTS  
P.O. BOX 1450  
ALEXANDRIA, VA 22313-1450

In response to the most final Office Action in this case mailed on April 4, 2007, the Applicants' agent requests amendment of the above-referenced application as follows.

Amendments to the claims begin on page 2.

Remarks begin on page 11.